

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	7	(US-20030100228-\$).did. or (US-6426638-\$ or US-6436821-\$ or US-6815962-\$ or US-6646314-\$ or US-6198300-\$ or US-5592736-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/08/25 17:41
L7	7	(US-20030100228-\$).did. or (US-6426638-\$ or US-6436821-\$ or US-6815962-\$ or US-6646314-\$ or US-6198300-\$ or US-5592736-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 17:41
L8	7	(US-20030100228-\$).did. or (US-6426638-\$ or US-6436821-\$ or US-6815962-\$ or US-6646314-\$ or US-6198300-\$ or US-5592736-\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 17:42
L9	7	(US-20030100228-\$) or (US-6426638-\$ or US-6436821-\$ or US-6815962-\$ or US-6646314-\$ or US-6198300-\$ or US-5592736-\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 17:42
L10	0	("(US-20030100228-\$)or(US-64266 38-\$orUS-6436821-\$orUS-6815962- \$orUS-6646314-\$orUS-6198300-\$or US-5592736-\$)").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 17:42
L11	7	((("20030100228") or ("6426638") or ("6436821") or ("6815962") or ("6646314") or ("6198300") or ("5592736"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 17:43
L12	182	"20030100228" "6426638" "6436821" "6815962" "6646314" "6198300" "5592736"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 17:43
L13	29	("3795037"   "3806801"   "4189825"   "4312117"   "4585991"   "4912399"   "4916002"   "4961052"   "5012187"   "5055780"   "5073117"   "5172050"   "5225771"   "5513430"   "5531022"   "5559444"   "5611696"   "5841291"   "5878486"   "5977787"   "6068669"   "6084420"   "6202297").PN. OR ("6426638"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 18:54
L14	6	("20010008707" "5023561" "54697 33" "5944537" "6032994" "6352454 ").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 18:54
L15	4	((("5155715") or ("5509300") or ("5065103") or ("5357109"))).PN.	USPAT	OR	OFF	2006/08/25 19:02
L16	1	(silicon adj cantilever).ti.	USPAT	OR	OFF	2006/08/25 19:02
L17	12	(silicon adj cantilever).ab.	USPAT	OR	OFF	2006/08/25 19:02

## EAST Search History

S1	1	"439"/\$.ccls. and ((needle or tip) with titanium).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:49
S2	1	"439"/\$.ccls. and ((needle or tip) same titanium).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:49
S3	10	"324"/\$.ccls. and ((needle or tip) same titanium).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:57
S4	38	("4001685"   "4956923"   "5065103"   "5116462"   "5155715"   "5171992"   "5189377"   "5210410"   "5260926"   "5267471"   "5272443"   "5321352"   "5357109"   "5381101"   "5399232"   "5399983"   "5450746"   "5455419"   "5488305"   "5509300"   "5592736"   "5844251"   "5936243").PN. OR ("6198300"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 20:56
S5	0	S4 and ((needle or tip) same titanium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:57
S6	5	S4 and (titanium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 21:14
S7	132	("4585991"   "4899107"   "4937653"   "4943343"   "4952272"   "5073117"   "5177438"   "5177439"   "5207585"   "5323035"   "5326428"   "5419807"   "5478779"   "5483741").PN. OR ("5592736").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 21:14

## EAST Search History

S8	74	S7 and (titanium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 21:14
S9	10	S7 and (titanium near nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 21:14
S10	42	"5944537"	USPAT	OR	OFF	2006/06/26 14:07